Manhole Inspection Summary M			Manhole # S45I2_007MH
Printed On: 7/17	7/2008		Page 1 of 3
Inspection	☐ Is Incomplete	Rating: 4) Poor	
Record Plat: 45	512 Node: 007	Status: Found	Insp Date: 1/7/08 7:36 AM
Incomplete Cor	mments		Crew: C
			Inspector: CrewC
			Firm: KEC
Location	Address: 1401 Elm	tree St	Cross Street: Prudence St.
Manhole	Type: Inline	Location: Roadway	Ground Conditions: Dry
	Prev. Rehab	Weather: Dry	Subject To Ponding: None
Comments			
_			
Cover	Shape: Circular		(in.) Length: (in.) Dist A/B Grade: 0 (in.)
Droportion	Type: Sanitary	Condition: Sou	
Properties:			Water Tight Insert
Frame	Offset: 0.5 (in.)	Condition: 🗸 Sound	d Cracked Leaks
Chimney / Frame Adjustment			
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ar Roots Vall
Corbel	Material: Brick	☐ Parge	ed Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Crack	ted Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	rtar □ Roots <mark>☑ Wall</mark>
Barrel	Material: Brick	☐ Parge	ed
Shape:	Circular Di	ameter: 42 (in.) Leng	gth: (in.)
Condition:	✓ Sound ☐ Crack	ted ☐ Root Intrusion	☐ Loose Brick ☐ Deteriorated
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mort	rtar 🗌 Roots 🔲 Wall
Bench	✓ Exists Material:	Brick	☐ Parged
Condition:	☐ Sound ☐ Crack	ted ☐ Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Channel	Material: Brick	☐ Parge	ed
Channel E	xposure: Partially O	pen Junc Dist: 0	nearest .5 ft. Azimuth:
Condition:	☐ Sound ☐ Crack	ted Root Intrusion	□ Deteriorated □ Leaks ✓ Debris
Steps	Count: 3 Missing	: 0 Corroded	
Surcharge	Evidence Of Sur	charge Depth: ((ft.) ☐ Active Surcharge Present

Manhole Inspection Summary

Manhole # \$4512_007MH

Printed On: 7/17/2008 Page 2 of 3

Location View



Prudence St.

Steps



Defect 2



Infiltration

Top View



Defect 1



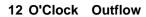
Bench/channel

Manhole Inspection Summary

Manhole # \$4512_007MH

Printed On: 7/17/2008 Page 3 of 3

8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Pipe Lined

Invert Depth: 7.75 (ft.) Flow Characteristics: Fast

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent: **Light**Infiltration: **None** Pipe Seal Cond: **Sound**

Drop: **None**

Connects To: **Manhole**Possible Illicit Connection

8 in. Circular Service Sewer Pipe In @ 3 O'Clock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.63 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: **Dead End**

Possible Illicit Connection